Inde	ex of	Claims	•

Application No.	Applicant(s)	
10/601,351	CRAFTS, HAROLD S.	
Examiner	Art Unit	
David L. Hogans	2813	

√	Rejected
II	Allowed

_	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
_	Interference

A		Appeal
C)	Objected

		L	<u> </u>		-		ļ			l	
											1:
Cla	aim	<u> </u>		_		Date	9	·	т—	г	
_	ল	4	١.,								ľ
Final	Original	10/1/04									ŀ
iΞ	٦	5									ľ
	"						į				ŀ
	-4-	Ŧ									l
	Þ				Г					Т	١
	<u> </u>	H	Н	\vdash	Н	\vdash	_		\vdash	_	l
	1	┼	-	-	├	-	⊢	-	\vdash	\vdash	ŀ
	 [-	⊢	⊢	⊢	⊢	\vdash	⊢	⊢	_		l
	P		⊢			⊢		_	_	├	l
	<u> </u>	<u> </u>		_					_	<u> </u>	l
-		Ш				_		_	_		l
	8										l
	9										l
	10										ŀ
	16			_	\vdash						ľ
	B 4 5 6 7 8 9 10 11	Н	\vdash	\vdash	\vdash	H	\vdash	\vdash	 	 	1
	42-	\vdash	-	-	-	\vdash	-	-	\vdash	\vdash	1
	44		 		\vdash	 	<u> </u>	 	-	\vdash	ł
	14	1	<u> </u>	—	<u> </u>	\vdash	<u> </u>	\vdash	_		ŀ
	15	Ц.		<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	L.	<u> </u>	ŀ
	16	Ш	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}$	$oxed{oxed}$		L	L	L	L_	
	17	1)									ŀ
	18	4									1
	19	インソン									1
	20	Ċ					\vdash			Т	i
	21	·/		⊢	_		\vdash		\vdash	┢	l
	21	'	-	╁	-			-	⊢	⊢	ł
	22	1		 	<u> </u>		⊢	_	⊢	⊢	l
	23	V ,			<u> </u>		_	<u> </u>	<u> </u>	┕	l
	24	<u> </u>			<u> </u>	_	$oxed{oxed}$		<u> </u>	L	l
	-25	L					L	_			l
	26	V									l
	27	V			Г		Г				1
_	28	V					Т		Г		1
	29		_	┪	\vdash	-	\vdash	_	\vdash		l
	20	-	_	-	-	_	\vdash	┢	┢	┢	l
	30	<u> </u>		-	┝	┝	⊢		├─	⊢	ľ
	31	ļ		-	_				<u> </u>	<u> </u>	ŀ
_	32	Ļ							_	ᆫ	l
	33	<u> </u>		L					_		l
	34										ŀ
	35										ŀ
٠.	-43° 14 15 16 17 18 19 20 21 22 23 24 -25° 26 27 28 30 31 32 33 34 35 36 37 38			Г	П				Г	Г	1
_	37	<u> </u>	$\overline{}$		\vdash			\vdash	\vdash	\vdash	1
	38	\vdash	\vdash	\vdash	\vdash	\vdash		\vdash	 	 	l
	30	+-		-		┝	-	-	\vdash	\vdash	l
	42			-	-	-	-	-	\vdash	-	ł
	40	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>		<u> </u>	_		ł
	41	Щ	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	<u> </u>	<u> </u>	L_	<u> </u>		L_	1
	42	<u>L</u> .		L	L	L	_	L	<u>_</u>	L	l
	43			L	L	L	L^{-}	L.	L	L	
	44 45	П			Γ		Г	Γ	Γ		1
	45	\vdash	\vdash		T		Ι	┢	Ι-		١
	46	\vdash	\vdash	\vdash	\vdash	\vdash		╁	-	 	
-	47	\vdash		⊢	├	-	-	-	\vdash	\vdash	l
	47	├	├	1-	 	-	 	\vdash	-	-	l
	48	<u> </u>	<u> </u>	₩	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	I
	49	L		L	_	L_		L_	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	_	l
	I EA	1	ı	1	ı	ı	1	ı	ı	ı	E

laim			- 1	Date	9			Cla	aim				_ [Date	Э				
Original	10/1/04							Final	Original										
-1	 	L.L.		ŀ _					51										
₽									52										
P B 4									53					Г					
1			T-						54										
Б						П			55									П	
16	m			┢					56										
6	1		T	H		H	+		57		П								
- 8	T	 	Т		_		+		58		Н		_	_	_	-	\vdash	П	
1		\vdash	\vdash	\vdash	_	\vdash			59	\vdash	Н					_	_	т	
10		 			\vdash	\vdash	_		60		Н				\vdash	Н		Н	
11			\vdash	╁		-			61		Н		-					Н	
1	\vdash		1		\vdash	\vdash	+		62					H	H	\vdash	_	Н	ı
-43	-		-	-	-		+		63	\vdash	-	-	-	├─		_		Н	
14	N	 	+	-		\vdash	-		64									\vdash	ŀ
15	7	$\vdash\vdash$	+	\vdash	┢	H			65	H	Н		-	 	H	-	-		
16	++-		+	1	\vdash	\vdash	+-		66	\vdash						-	-		
17	++		+	-	\vdash	H	+-		67	\vdash	-		_	┝	┝	\vdash	H	\vdash	l
18	1	\vdash	+	-	-	\vdash			68	-	-		<u> </u>	_		\vdash	\vdash	Н	l
19	1		+	-	-	\vdash			69	\vdash	-	-	_	_	-	⊢		H	l
	7		 		┝	\vdash	+		70	H	-			├─	-	⊢	_	Н	
20	ν,	-	┾		┝	\vdash	+		71	\vdash			_	-	\vdash		-		l
21	7	- 1	-	-		\vdash	-		72	\vdash				\vdash	\vdash	_			l
22		- 	⊢		⊢	\vdash				H			_		\vdash	_	-		l
23 24	7	 	╀	_	_	\vdash	+		73 74	H			_	-		_			ŀ
	<u> </u>	 	╁	-	⊢	\vdash	-	-	75	H				⊢	-	-	_		
-2 5	 	-	₩	_	┝	\vdash			76	H				-	-	-	-		
26 27	V,		⊢	-	⊢	\vdash			77	H			-	-		┝		\vdash	l
	<u> </u>	<u> </u>	╁	_	\vdash	\vdash	+		78	\vdash			-		-	-	-		
28 29	7		┢	-	\vdash	\vdash	-		79	\vdash			⊢	⊢	\vdash	\vdash	H	\vdash	l
30	5	r	╁	\vdash	\vdash	\vdash	+		80	\vdash	-		\vdash	-	Н	<u> </u>	\vdash	_	l
31	<u> </u>		╁	├	⊢	\vdash	-		81	\vdash			_	-		⊢	-		ŀ
32	+	╁┷┼	╁	┢	_	\vdash			82	\vdash	_		-			\vdash	\vdash	\vdash	
33	+		╁	\vdash	_	\vdash	┿		83	\vdash	_	_	\vdash	\vdash	Н	\vdash	-	\vdash	l
		├─ ├─	+	H	_	\vdash	+			\vdash	_	_	-		H	-	\vdash		
34 35	+	\vdash	+	\vdash	\vdash	$\vdash \vdash$	+		84 85	\vdash	-		<u> </u>	\vdash	\vdash	\vdash	\vdash	\vdash	
	┼	$\vdash\vdash$	+	\vdash	\vdash	$\vdash \vdash$	+-		86	\vdash				\vdash	\vdash	-	<u> </u>	\vdash	
36 37	╁	\vdash	+	\vdash	\vdash	┤┤	+		87	\vdash	-		\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>	
38	+	\vdash	\vdash	\vdash	-	\vdash		-	88	\vdash	\vdash		├─	├	\vdash	\vdash	\vdash	\vdash	l
39	+-	-	+	-	-	\vdash	+		89	\vdash	\vdash		\vdash	\vdash	-	-		\vdash	
40	+		┼	-	-	-			90		_		_		-	H	\vdash		
41	+		╁	\vdash	_	\vdash	+-		91	\vdash			⊢	┢	-	\vdash	\vdash		
42	\vdash	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$	+-		92	\vdash	\vdash		┝┈	┢═	\vdash	\vdash	\vdash		l
43	\vdash	\vdash	\vdash	-	-		+		93	\vdash	_		\vdash	\vdash		\vdash	\vdash	<u> </u>	l
44	+	 	+-	-	\vdash	$\vdash \vdash$			94	\vdash	\vdash	_	Η-	\vdash		\vdash	\vdash	\vdash	
45	\vdash	\vdash	\vdash	 	\vdash	\vdash	-	-	95	\vdash	-		┢	┢	\vdash	 		\vdash	
46	\vdash	\vdash	\vdash	 				-	96	Г	_	\vdash	\vdash	\vdash			 		l
47	\vdash	$\vdash \vdash$	\vdash	-	 	-	+	-	97			<u> </u>	_			-	-		l
48	+-		t	\vdash	-	\vdash			98	Т	\vdash	_	-	\vdash	\vdash	 	<u> </u>	\vdash	
49	1		1		Ι_				99	Г	П		I^-		m				1
50	T		1		Ι-	\sqcap	\top		100	Г		_	\vdash		 				1
			_	_	_			 			_		_			Ь	Ь—		1

CI	aim		_		[Date				
Final										
ल	Original									
Final	rigi									
_	0									
	101		\vdash		\vdash					\vdash
\vdash	102	_	⊢	\vdash	-	_	-	-	\vdash	Н
	102	_	├─	-	┝		_	_		Н
	103 104 105	-		 	\vdash		-	_	-	Н
	104	<u> </u>	-	⊢	H	-	┝	_	-	\vdash
	105	<u> </u>	<u> </u>	_	_	_			_	Н
	106	_	<u> </u>	<u> </u>	\vdash	_	ļ.,	_		Н
<u> </u>	107		<u> </u>	<u> </u>	-	_	_	_		Ш
	108		<u> </u>	_	_		L.		ļ	Щ
	109		L				L	_		Ш
	110			_	_	L		_	<u> </u>	Щ
	111		L_	L			L	L		Ш
	112									Ш
	112 113									
	114 115									
	115								L	
	116			Π						
	117								Г	П
	118									
	119		\vdash			_	Г			П
	120			_	_	┢	_		\vdash	Н
	121		┢			┢	<u> </u>	-	\vdash	\vdash
	122								\vdash	Н
	122	-	\vdash	-	\vdash	\vdash	\vdash	┝	├	Н
	119 120 121 122 123 124 125 126 127 128 129 130	-	-		-	⊢	-	_	⊢	\vdash
	124	-	-	-	_	-		_	_	Н
⊢	125			-	-	-	_	-		-
	126	-	-		<u> </u>	<u> </u>	_	-	_	\vdash
<u> </u>	127	_	-	_		_	_	<u> </u>	<u> </u>	_
	128	_	<u> </u>	_	ļ	<u> </u>	<u> </u>	<u> </u>	_	Ш
	129	_		_		L	_	_		
	130	_	<u> </u>	_	_	<u> </u>	L_	<u> </u>	_	Ш
L	131	<u> </u>	L.		_	_		_	_	Ш
	132			L						Ш
L	133									
	134						-			
	132 133 134 135									
	136									
	136 137							l -		
	138 139									
	139		T	Г						
-	140	_	Т	t	<u> </u>	<u> </u>		Н		Н
	141		Н	Т	一	<u> </u>	_	_		
	142	\vdash	\vdash	\vdash	\vdash	<u> </u>	-	\vdash	<u> </u>	Н
	143		 	\vdash	_	\vdash	\vdash	-	\vdash	Н
	144	 	\vdash	╁	\vdash	\vdash	-	├	-	Н
		 	├-	├	-	⊢	-	┢	\vdash	Н
<u> </u>	145	-		├	-	\vdash	\vdash	\vdash	-	Н
<u> </u>	146	—	\vdash	 	⊢-	\vdash	 	├	-	Н
<u> </u>	147	<u> </u>	 —	\vdash		┞	<u> </u>	<u> </u>	_	\vdash
<u> </u>	148	<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	1 440	ı	Į.	1	1	l		1	l	1
	149 150	_	╌	-		-		├	_	-